



July 23, 2020

The Honorable Ellie Torres
Commissioner, Hidalgo County Pct. No. 4
Attn: Ms. Velinda Reyes, RPIC
1051 N. Doolittle Road
Edinburg, Texas 78539

RE: FM 1925 Project (C-13-336-12-10)
Limits: from FM 907 (Alamo Road) East to Sharp Road
Supplemental No. 2 to Work Authorization No. 1

Dear Commissioner Torres:

L&G respectfully requests your consideration and approval of Supplemental Agreement (SA) No. 2 to Work Authorization (WA) No. 1 for the FM 1925 project (From FM 907 (Alamo Road) East to Sharp Road.

It has become necessary to update "Exhibit D-1" - Estimated Man-Hour Breakdown of the previously approved WA to reallocate the funds to address the upcoming necessary public involvement required to complete the environmental process. The total cost of the original WA does not increase or decrease; therefore, the amount remains the same.

The amended items are as follows:

- 1) Reallocate Funds:
 - FC 12070 - Archeological and Historical Research (\$14,846.00)
- 2) Add Funds:
 - FC 12001 – Additional work associated with Affording an Opportunity for Public Hearing \$14,846.00

Attached find the following:

- 1) Two signed originals of SA No. 2 to WA No. 1
 - Exhibit D-1 "Estimated Man-hour Breakdown"

Should you have any questions, please feel free to call me at (956) 565-9813.

Sincerely,


Velma N. Garcia
Environmental Project Manager

Attachments

EXHIBIT “F”
Supplemental Agreement Form

THE STATE OF TEXAS §
 §
COUNTY OF HIDALGO §

**SUPPLEMENTAL AGREEMENT NO. 2
TO WORK AUTHORIZATION NO. 1
TO AGREEMENT FOR PROFESSIONAL SERVICES
C-13-336-12-10**

This **SUPPLEMENTAL AGREEMENT** is made pursuant to the terms and conditions of Article 8 of the Agreement made by and between **HIDALGO COUNTY**, hereinafter called the “**Owner**”, and **L&G ENGINEERING**, professional engineers of Mercedes, Texas, hereinafter called the “**Engineer**”.

WITNESSETH

WHEREAS, the **Owner** and the **Engineer** executed the Main Contract Agreement on the 10 the day of December, 2013 concerning professional engineering services for the “**FM 1925 (from FM 907 (Alamo Road) East to East of SH 68 (Uresti Street)**, (for preparation of the Environmental Assessment, Public Involvement, Schematic and Hydrologic Design) hereinafter referred to as the “**Project**”; and,

WHEREAS, it has become necessary to amend “*Exhibit B, Scope of Services to be provided by the Engineer*” of Work Authorization No. 1 for the following reasons:

- 1) Reallocate Funds:
 - FC 12070 – Archeological and Historical Research (\$14,846.00)
- 2) Add Funds:
 - FC 12001 – Additional work associated with Affording an Opportunity for Public Hearing \$14,846.00

WHEREAS, it has become necessary to amend “*Exhibit D-1 – Estimated Man-Hour Breakdown*” of Work Authorization No. 1 to separate the costs associated with Engineering Services for Public Hearing and,

WHEREAS, the Estimated Cost from the original Work Authorization No. 1 will not increase or decrease; therefore the amount of Supplemental No. 2 remains \$549,575.00

A. AGREEMENT

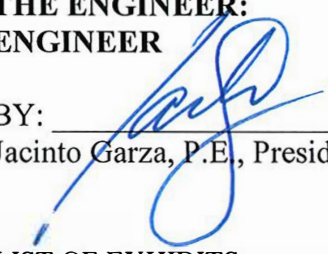
NOW THEREFORE, premises considered, the **Owner** and the **Engineer** agree that said **Agreement** is amended as follows:

1. Sections of the Agreement, EXHIBIT "B" – SERVICES TO BE PROVIDED BY THE ENGINEER and EXHIBIT "D-1" – PROJECT ESTIMATED FEE SCHEDULE, are revised to reflect the above listed modifications of this Supplement

All other provisions are unchanged and remain in full force and effect.

IN WITNESS WHEREOF, the Engineer and the Owner have caused this Supplemental Agreement to the Agreement for Professional Services to be executed as of the _____ day of _____, 2020.

**THE ENGINEER:
ENGINEER**

BY: 
Jacinto Garza, P.E., President

**THE OWNER:
HIDALGO COUNTY**

BY: _____
Richard F. Cortes, County Judge

LIST OF EXHIBITS:

LOCATION MAP

EXHIBIT A – "Services to be provided by County"

EXHIBIT B – "Services to be provided by Engineer"

EXHIBIT C – "Work Schedule"

EXHIBIT D-1 – "Estimated Project Fee Schedule (w/man-hour breakdown)"

REVISED EXHIBIT D-1
ESTIMATED MAN-HOUR BREAKDOWN

FM 1925 (SEGMENT II) PROJECT
from FM 907 (Alamo Rd) to Sharp Rd including Sharp Rd Realignment (from FM 1925 N 0.5 mi.)

	MANHOURS													TOTAL HOURS	Sub-Contract Amounts / ROW COST	TOTAL LINE ITEM COST	ROUNDED TOTAL LINE ITEM COST
	Senior Project Manager	Senior Engineer	Senior Environmental Scientist /Specialist	Project Engineer	Design Engineer	ROW Administrator	EIT	Senior Engineer Tech	Environmental Scientist /Specialist	Engineer Tech	CADD Operator / GISAnalyst	Admin / Clerical	Biologist				
CONTRACT RATE	215.40	167.89	136.21	123.54	114.04	107.70	82.36	79.19	79.19	76.02	66.52	57.02	50.68				
WORK AUTHORIZATION NO. 1																	
PHASE I - EA, PUBLIC INVOLVEMENT, SCHEMATIC, DESIGN																	
1 Environmental Assessment with TxDOT	60		250						200		245	100	201	1056		\$ 95,000.58	\$ 95,000.00
2 Public Involvement for Environmental Assessment and 1 Public Meeting	30		35	39		10			28.25		41.25	17	38	238.5		\$ 25,000.66	\$ 25,000.00
3 Archeological and Historical Research			2						0.5					2.5	\$ 29,692.00	\$ 312.02	\$ 312.00
4 Engineering Technical Support at Public Meetings with Layouts, etc.	25		44	31		30				44.75	24	24	222.75		\$ 24,000.55	\$ 24,000.00	
5 Schematic for FM 1925	28	30		70	120		79	76.25		100	1496	15	13	2027.25		\$ 154,575.24	\$ 154,575.00
6 Hydrological Map	14	24	8	65	32		37.75		16	81	163.75	8	6	455.5		\$ 42,000.66	\$ 42,000.00
7 Schematic for intersecting streets (Sharp Rd)	9	8		8	8		8	9		10	479	10	5	554		\$ 40,000.83	\$ 40,000.00
8 Office Surveys for Schematic (Preliminary Ownership Identification and Property Rights)	10	10		30	49		30.25			20	49	7	4	209.25		\$ 21,000.19	\$ 21,000.00
9 Preliminary Compensable Utility Management Identification on Schematic	10	18		16	19	9	18.25	20		26	34	5	2	177.25		\$ 18,000.25	\$ 18,000.00
10 Update Schematic based on comments as provided by TxDOT/FHWA	24	24		36	60		44	17		60	101	29	12	407		\$ 39,000.33	\$ 39,000.00
11 Engineering Technical Support at Public Hearing with Layouts, etc.	24	20	24	36		33	45		32	42	47	31	37	371		\$ 36,000.32	\$ 36,000.00
12 Public Involvement for 1 Public Hearing	21	17	18	18		19	18.25		22	29	37	32	23	254.25		\$ 25,000.68	\$ 25,000.00
SUB-TOTAL	255	151	381	349	288	101	280.5	122.25	298.75	368	2737.75	278	365	5975.25	\$ 29,692.00	\$ 519,892.30	\$ 519,887.00

Subtotal Manhour Fee with Sub-Consultant Costs: \$ 549,584.30

SUPPLEMENTAL #2 to WORK AUTHORIZATION NO. 1																	
3 Archeological and Historical Research														0	\$ (14,846.00)	\$ -	\$ -
12 Afford Opportunity for Public Hearing	14		30	20		20					19	14	20.86	137.86		\$ 14,846.04	\$ 14,846.00

Subtotal Manhour Fee with Sub-Consultant Costs: \$ 0.04

*** Total Project Fee: \$ 549,575.00**

*Rounded Figure